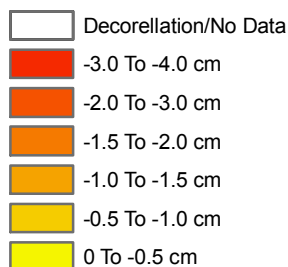


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Land Subsidence in the Buckeye Area, Western Maricopa County
Based on ADWR EnviSat Time-Series InSAR Data
Time Period of Analysis: 2.1 Years 02/25/2006 To 04/05/2008

02/25/2006 To 04/05/2008

Subsidence



Subsidence Feature

Hardrock

CAP Canal

Arizona Highways and Interstates

Interstate
US
State
Railway
Roads

1:173,025



0 1 2 4 6 8 Miles

Decorellation (white areas) are areas where the phase of the received satellite signal changed between satellite passes, causing the data to be unusable. This occurs in areas where the land surface has been disturbed (i.e. bodies of water, snow, agriculture areas, areas of development, etc).

